JC06 Rec'd PCT/PTO 2.6 SEP 2005

PTO-1390 (Rev. 07-2005)
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T	RANSMITTAL LETTER TO	ATTORNEY 'S DOCKET NUMBER						
	DESIGNATED/ELECTED O	034299-000612 U.S. APPLICATION-NO. (If known, see 37 CFR 1.5)						
	NCERNING A SUBMISSION	10/519,611						
	NATIONAL APPLICATION NO. R03/01960	INTERNATIONAL FILING DATE June 25, 2003	PRIORITY DATE CLAIMED June 25, 2002					
TITLE C	OF INVENTION		June 25, 2002					
Microwa	ave Tube with Mechanical Frequency Tunin							
ABBU 10	24170 500 00/50/10							
	CANT(S) FOR DO/EO/US Vanpoperynghe and Jean-Paul Prulhiere							
Applica	ant herewith submits to the United States De	signated/Elected Office (DO/EO/US) the	following items and other information:					
1. [This is a FIRST submission of items con	cerning a submission under 35 U.S.C. 37	71.					
2. 🔯	This is a SECOND or SUBSEQUENT su	ubmission of items concerning a submissi	on under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as	s filed (35 U.S.C. 371(c)(2))						
-	a. is attached hereto (required o	only if not communicated by the Internation	onal Bureau).					
	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required	d only if not communicated by the Internal	tional Bureau).					
	b. have been communicated by	the International Bureau.						
	c. have not been made; however	er, the time limit for making such amendm	nents has NOT expired.					
	d. have not been made and will	d. have not been made and will not be made.						
8.	An English language translation of the ar	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. 🔀	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/519,611 INTERNATIONAL APPLICATION NO. PCT/FR03/01960			ATTORNEY'S DOCKET NUMBER 034299-000612				
20. Other items or information:							
-		-111 - 1			Coloulations	DTO	
i <u> </u>	es have been subn			****	Calculations	PTO use only	
21. Basic national fee	e (37 CFR 1.492(a	1))		\$300	\$		
	(37 CFR 1.492(c))		onal preliminary examination rep	and propored			
by IPEA/US indicates							
All other situations				\$200	\$		
23. Search fee (37 C					•		
			eliminary examination report pre CT Article 33(1)-(4)				
Search fee (37 CFR 1.445(a)(2)) has been pa	aid on the in	ternational application to the US	SPTO as an			
	•		an the US and provided to the O	•	\$		
previously communic	ated to the US by	the IB		\$400			
All other situations	·····			\$500			
	AL OF 21, 22 and				\$		
Additional fee for spe listing in compliance medium) (37 CFR 1. The fee is \$250 for e	with 37 CFR 1.82 492(j)).						
Total Sheets Ext			ach additional 50 or fraction dup to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$130.00 for fu after the date of commence		\$					
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE			
Total claims		- 20 =		x \$50	\$		
Independent daims		- 3 =		x \$200	\$		
MULTIPLE DEPENDEN	NT CLAIM(S) (if ap	+ \$360	\$				
Applicant claims are	all antity status C	27 CED	1.27. Fees above are reduced		\$	<u> </u>	
Applicant claims sma							
		\$ 0.00	<u> </u>				
Processing fee of \$130.00 f claimed priority date (37 CF		\$					
TOTAL NATIONAL FEE =					\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 0.00		
-					Amount to be refunded:	\$ 0.00	
		. <u>.</u>			Amount to be charged:	\$ 0.00	

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а. 🗌	A check in the amount of \$	to cover the abov	e fees is enclosed.					
b. 🗌	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amo	unt of \$	to cover the above fees.				
c. 🛛	The Commissioner is hereby authorized to chargoverpayment to Deposit Account No.		ch may be required, or credit ar olicate copy of this sheet is enclo	•				
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.								
Roll The P.C Sai Tel	ALL CORRESPONDENCE TO: bert E. Krebs elen Reid & Priest LLP D. Box 640640 n Jose, CA 95164-0640 ephone: (408) 292-5800 c: (408) 287-8040		SIGNATURE Robert E. Kreb NAME 25,885 REGISTRATIO					